

Group Art Unit: 1745

Examiner: Chaney, Carol Diane

Our Client ID: 22827

Our Account No: 04-1403

Commissioner for Patents
U.S. Patent and Trademark Office
Post Office Box 1450
Alexandria, VA 22313-1450

This is a response/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is to be treated as the signature to the attachment in absence of a signature thereto.

Fee requirements (if any) have been calculated as shown below:

| | | | | |
|------------------------|---|---|------------------------------|---------------------|
| | Claims remaining after amendment | Highest number previously paid for | Present Extra | Additional Fee |
| Total Effective Claims | <u>1631</u> minus | <u>62</u> | = <u> </u> X \$18 = | \$ <u> .00</u> |
| | | <u>5</u> | | |

Independent Claims 2 minus _____ = _____ x \$86 = \$ _____ .00

If amendment enters proper multiple dependent claim(s) into this application for first time, add \$.00
\$290.00 (per application)

Since Official Action set an original due date of _____,
PETITION is hereby made for an extension to cover the date this response is filed for which the
 requisite fee is enclosed (1 month \$110; 2 months \$420; 3 months \$950; 4 months \$1480) \$_____.

If Terminal Disclaimer enclosed, add Rule 20(d) Official Fee (\$110.00) \$.00

SUBTOTAL: \$.00

If "small entity" verified statement filed ☐ previously,
☐ herewith, enter one-half (1/2) of subtotal and subtract - \$.00

TOTAL: \$.00

Other: _____ \$.00

TOTAL FEE ENCLOSED: \$.00

The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any fees in addition to the fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (deficiency only) now or hereafter relative to this application and the resulting official document under Rule 20, or credit any overpayment, to our Account No. shown in the heading hereof for which purpose a duplicate copy of this sheet is attached. This statement does not authorize charge of the issue fee in this case.

ADDRESS:

**DORITY & MANNING
ATTORNEYS AT LAW, P.A.**

Post Office Box 1449
Greenville, SC 29602 USA
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Telephone: 864-271-1592
Facsimile: 864-233-7342

By: Steven R. LeBlanc Reg. No: 47,740 Date: 7/28/04

Signature: Steven R. Uhlir

Facsimile: 864-233-7342 Signature: [Signature]
I hereby certify that this correspondence and any referenced attachment and fee are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below in an envelope addressed to: Commissioner for Patents

Commissioner for Patents
U.S. Patent and Trademark Office
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Alexandria, VA 22313-1450

on _____

(Typed or printed name of person mailing paper or fee)

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9 - 29 - 04

DM-10/2003

1745

RFW



EXPRESS MAIL CERTIFICATE OF MAILING

In re Application of: Fleischer, et al.

Entitled: Proton-Selective Conducting Membranes

USSN: 09/756,133

Filed: 1/9/2001

Attorney Docket No.: AVX-259


"Express Mail" – Mailing Label Number: EV376134694US

Date of Deposit: September 28, 2004

I hereby certify that this paper and all attachments and any fee are being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the:

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(Typed or printed name of person mailing paper or fee)


(Signature of person mailing paper or fee)



ATTORNEY DOCKET NO.: AVX-259

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Fleischer, et al.)
Serial No.: 09/756,133)
Filed: January 9, 2001)
Title: Proton-Selective Conducting)
Membranes)

Examiner: Chaney, Carol Diane

Art Unit: 1745

Deposit Acct. No.: 04-1403

Confirmation No. 6526

Amendment

Assistant Commissioner of Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed June 28, 2004, please amend the above-identified application as follows:

Remarks begin on page 2 of this paper.